Docket No.: VPI/03-117 US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR DETERMINING OPTIMAL DOSES FOR A FIRST INVESTIGATIONAL ADMINISTRATION IN HUMANS

the specificati	on of which			
(check one)	[X] is attached hereto			
	[] was filed on	as Application		
	No an (if applicable)	d was amended on		
		derstand the contents of the above-id mendment referred to above.	entified spe	cification,
		invention was ever patented or description invention thereof or more than one		
	and do not believe that the i	invention was in public use or on salupplication.	e in the Uni	ted States of
		United States Patent and Trademark or as defined in Title 37, Code of Fed		
application(s) foreign applic	for patent or inventor's certi	der Title 35, United States Code, § 1 ficate listed below and have also ide certificate having a filing date before	ntified belo	w any
Prior Foreign	Application(s)		Priority Claimed	<u>L</u>
(Number)	(Country)	(Day /Month/Year Filed)	[] Yes	[] No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below: 60/468,678 May 7, 2003 (Application Serial No.) (Filing Date) I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or under § 120 and § 365(c) of the same Title of any international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith: Stephen L. Nesbitt, Reg. No. 28,981 Nandakumar Govindaswamy - Ltd. Recognition Lisa Dixon, Reg. No. 40,995 Michael C. Badia, Reg. No. 51,424

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor <u>Christopher J. Godfrey</u>	
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BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Nandakumar Govindaswamy is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Vertex Pharmaceuticals, Inc. to prepare and prosecute patent applications wherein the patent application is assigned to Vertex Pharmaceuticals, Inc., and the attorney or agent of record in the applications is a registered practitioner who is an employee of Vertex Pharmaceuticals, Inc. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Nandakumar Govindaswamy ceases to lawfully reside in the United States, (ii) Nandakumar Govindaswamy's employment with Vertex Pharmaceuticals, Inc. ceases or is terminated, or (iii) Nandakumar Govindaswamy's current Employment Authorization card expires.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: December 1, 2004

Harry Moatz,

Director of Enrollment and Discipline

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